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| TRANSMITTAL LETTER TO THE UNITED STATES<br>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br>CONCERNING A FILING UNDER 35 U.S.C. 371  |  | ATTORNEY'S DOCKET NUMBER<br>MERCK-3027                              |
| INTERNATIONAL APPLICATION NO.<br>PCT/EP2003/013423  | INTERNATIONAL FILING DATE<br>November 28, 2003 | U.S. APPLICATION NO. (If known, see 37 CFR 1.5)<br><b>10/539513</b> |
| PRIORITY DATE CLAIMED<br>December 17, 2002  |  |   |
| TITLE OF INVENTION<br>PROCESS FOR THE PREPARATION OF CO-AND TERPOLYMERS FROM OLEFINS  |  |   |
| APPLICANT(S) FOR DO/EO/US<br>Katrin KOEHLER et al.  |  |   |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |  |   |
| <p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))<br/>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).<br/>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.<br/>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).<br/>a. <input checked="" type="checkbox"/> is attached hereto.<br/>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))<br/>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).<br/>b. <input type="checkbox"/> have been communicated by the International Bureau.<br/>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.<br/>d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> <p><b>Items 11 to 20 below concern document(s) or information included:</b></p> <p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 C.F.R. 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input type="checkbox"/> Other items or information:..</p> |  |   |

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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5)<br><b>10/539513</b>  |   | INTERNATIONAL APPLICATION NO.<br>PCT/EP2003/013423   | ATTORNEY'S DOCKET NUMBER<br>MERCK-3027 |           |    |
| The following fees have been submitted   |   | CALCULATIONS PTO USE ONLY  |  |           |    |
| 21.  | <input checked="" type="checkbox"/> Basic national fee  | \$300  | \$300                                  |           |    |
| 22.  | <input checked="" type="checkbox"/> Examination fee<br>If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)   | \$100  | \$200                                  |           |    |
|  | All other situations  | \$200  |  |           |    |
| 23.  | <input checked="" type="checkbox"/> Search fee<br>Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority | \$100  | \$500                                  |           |    |
|  | International Search Report prepared and provided to the Office   | \$400  |  |           |    |
|  | All other situations  | \$500  |  |           |    |
| <b>Total of 21, 22 and 23 =</b>  |   |  | \$1000.00                              |           |    |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. |   |  |  |           |    |
| Total Sheets   | Extra Sheets  | Number of each additional 50 or fraction thereof<br>(round up to a whole number)   | RATE                                   |           |    |
| - 100  | /50 =   |  | x \$250                                | \$        |    |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).   |   |  | \$                                     |           |    |
| CLAIMS   |   | NUMBER FILED   | NUMBER EXTRA                           | RATE      |    |
| Total Claims   |   | 20- 20 =   | 0                                      | x \$25    | \$ |
| Independent Claims   |   | 1- 3 =   | 0                                      | X \$100   | \$ |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)  |   |  | + \$360                                | \$        |    |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |   |  | \$1000.00                              |           |    |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.  |   |  |  |           |    |
|  |   |  | <b>SUBTOTAL =</b>                      | \$        |    |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).  |   |  | +                                      | \$        |    |
|  |   |  | <b>TOTAL NATIONAL FEE =</b>            | \$        |    |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property   |   |  | +                                      | \$        |    |
|  |   |  | <b>TOTAL FEES ENCLOSED =</b>           | \$1000.00 |    |
|  |   |  | <b>Amount to be refunded:</b>          | \$        |    |
|  |   |  | <b>Amount to be charged:</b>           | \$        |    |
| a.   | <input checked="" type="checkbox"/>   | A check in the amount of \$1000.00 to cover the above fees is enclosed.  |  |           |    |
| b.   | <input type="checkbox"/>  | Please charge my Deposit Account No. 13-3402 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed.   |  |           |    |
| c.   | <input checked="" type="checkbox"/>   | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.                                 |  |           |    |
| d.   | <input type="checkbox"/>  | Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |  |           |    |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.   |   |  |  |           |    |
| SEND ALL CORRESPONDENCE TO:  |   |  |  |           |    |
| <br>SIGNATURE<br><u>Anthony J. Zelano</u><br>NAME<br><u>27,969</u><br>REGISTRATION NUMBER  |   |  |  |           |    |
| Date: June 17, 2005  |   |  |  |           |    |